Amendment of the Claims

Please amend claims 1 and 7 as indicated below. Please cancel claims 6 and 11.

1. (Currently Amended) A tip attached to a chip component for making a readable change into a storage medium, the tip comprising: a conductive layer;

a tip sub-layer made of amorphous silicon disposed on the conductive layer; and an outer layer disposed on the tip sub-layer formed of a silicide material; wherein the chip component is constructed with at least one type of metal material;

wherein the silicide includes a metal having a silicide formation temperature below a melting temperature of the metal material of the chip component wherein the melting temperature is at or below 500 Degrees C.

- 2. (Original) The tip according to claim 1, wherein the chip component is an IC electrical component.
- 3. (Original) The memory storage device according to claim 1, further comprising a nitride layer disposed on the outer layer.
- 4. (Original) The tip according to claim 1, wherein the metal of the silicide is Platinum or Palladium.
- 5. (Original) The tip according to claim 1, wherein the metal of the silicide is iron, chrome, nickel, niobium, or molybdenum.
- 6. (Cancelled)
- 7. (Currently Amended) A memory storage device comprising:
 - a chip component including a metal material,
 - a tip connected to the chip;

a storage medium in contact with the tip; wherein the tip comprises: a conductive layer;

a tip sub-layer made of amorphous silicon disposed on the conductive layer; and an outer layer disposed on the tip sub-layer formed of a silicide;

wherein the silicide includes a metal having a silicide formation temperature below a melting temperature of the metal material of the chip component wherein the formation temperature is at or below 500 Degrees C.

- 8. (Original) The memory storage device according to claim 7, wherein the chip component is an IC electrical component.
- 9. (Original) The memory storage device according to claim 7, further comprising a nitride layer disposed on the outer layer.
- 10. (Original) The memory storage device according to claim 7, wherein the metal of the outer layer is platinum or palladium.
- 11. (Cancelled)
- 12. (Original) The memory storage device according to claim 7, wherein the metal of the outer layer is iron, chrome, nickel, niobium, or molybdenum.
- 13-22. (Cancelled)